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To: Examiner Martinell	FROM: Lisa M. Hemmendinger
COMPANY: USPTO	DATE: April 10, 2001
FAX NUMBER: 703-308-4242	TOTAL NO. OF PAGES (INCLUDING COVER SHEET): 23
YOUR REFERENCE No.: Serial No. 09/334,032	OUR REFERENCE (C/M) No.: 1107.78572

RE:

response to Office Action mailed January 10, 2001

If you do not receive all page(s) or have any problems receiving this transmission, please call:

NAME: Ann Alpha- **PHONE:** 202-508-9135

COMMENTS:

response to Office Action
copy of Velculescu declaration filed in Serial No. 09/012,031

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CHICAGO

WASHINGTON, D.C.

BOSTON

PORTLAND, OR

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

VELCULESCU *et al.*)

Serial No. 09/335,032)

Filed: June 16, 1999)

Group Art Unit: 1633

Examiner: J. Martinell

Atty. Docket No. 01107.78572

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For: CHARACTERIZATION OF THE YEAST TRANSCRIPTOME

AMENDMENTAssistant Commissioner of Patents
Washington, D.C. 20231

Sir:

This amendment is filed in response to the Office Action mailed January 10, 2001. We believe no fee is due in connection with this amendment. If a fee is due, please charge our Deposit Account No. 19-0733.

Please enter the following amendments. Appendix 1 shows the amended claims, marked to show changes made. Appendix 2 shows the amendments to paragraphs of the specification, marked to show changes made.

IN THE CLAIMS

32. (Amended) An array of probes on a solid support for detecting gene expression, wherein at least one probe comprises at least 14 contiguous nucleotides of an open reading frame of a *Saccharomyces cerevisiae*, wherein the *Saccharomyces genome* is shown in SEQ ID NOS:12,204-12,219, wherein the open reading frame comprises a SAGE tag as shown in SEQ